TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY CONTENTS

Vol. 343, No. 1	Whole No. 708	May 199	94
Serguei V. Kisliakov and	Quanhua Xu, Interpolation of weight	ed and vector-	
	es		1
	orwein, and F. G. Garvan, Some c		
identities of Ramar	nujan		35
	alized Casson invariants for SO(3),		
and SO(4)			49
	ersections of analytically and geom		
	ian groups		87
	and Patricio L. Felmer, On superqua		
systems			99
Siegfried Echterhoff, On	transformation group C*-algebras		
			17
	via Colonna, Bounded holomorphic		
	c domains		35
	agonal Packing Lemma and the R		
			57
	nable relations for endomorphisms		69
	rthogonal polynomials and operator		93
	Noetherian properties of skew pol		
with binomial relat	tions	20	03
	stenberg, Product recurrence and di		21
	ity and the structure of the algebras		33
	al analysis of some isospectral defo		45
-	itt equivalence of global fields. II:		
			.77
	spaces		05
	dic orbits for Hamiltonian systems		
bundles			27
	mes A. Yorke, Pseudocircles in dyna		49
	ing discriminants by higher direct in		67
	trich Notbohm, Fibrations of classif		91
	number of singularities in meromor		
	ex surfaces		117
	nd F-functors in the representation		
			133
David E. Radford, Soluti	ons to the quantum Yang-Baxter eq	luation arising	
from pointed bialg	ebras	4	155

Bit-Shun Tam and Hans Schneider, On the core of a cone-preserving map	479
Bruce Crauder and David R. Morrison, Minimal models and degenerations	
of surfaces with Kodaira number zero	525
Edward Warwick Daw, A maximally pathological Brouwer homeomor-	
phism	559
Tadeusz Kuczumow, Simeon Reich, and Adam Stachura, Minimal displace-	
ment of points under holomorphic mappings and fixed point proper-	
ties for unions of convex sets	575
Ladislav Skula, The orders of solutions of the Kummer system of congru-	
ences	587
Boris Mordukhovich, Stability theory for parametric generalized equations	
and variational inequalities via nonsmooth analysis	609
Franz Hofbauer and Mariusz Urbański, Fractal properties of invariant sub-	
sets for piecewise monotonic maps on the interval	659
Gustaf Gripenberg, Weak solutions of hyperbolic-parabolic Volterra equa-	
tions	675
Mark Haiman, On realization of Björner's 'continuous partition lattice' by	
measurable partitions	695
Laurent Denis, Le théorème de Fermat-Goss	713
K. N. Raghavan, Powers of ideals generated by quadratic sequences	727
Xiaofeng Ren and Juncheng Wei, On a two-dimensional elliptic problem	
with large exponent in nonlinearity	749
Jeffrey Fox and Peter Haskell, Hodge decompositions and Dolbeault com-	
plexes on normal surfaces	765
Jun-Ichi Tanaka, Flows in fibers	779
Patrick Eberlein, Geometry of 2-step nilpotent groups with a left invariant	
metric. II	805
M. Escobedo, J. L. Vazquez, and Enrike Zuazua, Entropy solutions for	
diffusion-convection equations with partial diffusivity	829
Elizabeth Ann Housworth, Escape rate for 2-dimensional Brownian motion	
conditioned to be transient and application to Zygmund functions	843
Paul MacManus, Quasiconformal mappings and Ahlfors-David curves .	853
M. Coornaert et A. Papadopoulos, Une dichotomie de Hopf pour les flots	
géodésiques associés aux groupes discrets d'isométries des arbres	883
Gilbert Weinstein, On the force between rotating coaxial black holes	899
Alfonso Castro and Alexandra Kurepa, Radially symmetric solutions to a	
Dirichlet problem involving critical exponents	907
C. J. Earle, I. Kra, and S. L. Krushkal', Holomorphic motions and Teich-	
müller spaces	927

